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**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

**Inspection Report**

Supervisor 

**Minerals Regulatory Program**  
**October 30, 2007**

**Mine Name:** Levan Chicken Creek  
**Operator Name:** Sunroc Corp

**Permit number:** M230016  
**Inspection Date:** 10/12/2007  
**Time:** 1:45-2:45P

**Inspector(s):** Tom Munson  
**Other Participants:** Beth Ericksen  
**Mine Status:** Active

**Weather:** Sunny

*Elements of Inspection*

	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Purpose of Inspection:**

To introduce Beth to the disturbance and mining at the site. The Division is in the middle of a large mine review addressing expansion of the East and West quarry.

**Inspection Summary:**

There was no activity on the Levan West site, but there was active mining occurring at the Levan East site. We met the onsite supervisor Rod Dolph 804-592-0807 on the upper quarry of the West Pit. There has been a landside in that quarry that needs to be removed and cleaned up so mining can continue at this pit. The landside visually appears unstable and an engineering study may need to be completed along with a geologic evaluation before this area can be safely mined.

We continued on to the East Pit. It is being expanded to meet the BLM property boundary to the North. The slopes are extremely steep and the highwall is considerable. All stockpiled material at the East site could not be removed as the road accessing the site was not adequate to haul stockpiled material from the site. A bench above the highwall was being developed across the entire highwall East to West.

There was discussion about the plan submittal with Mr. Dolph. It was explained to him that the review is forthcoming and it will address issues and concerns at the mine.

**Conclusions and Recommendations:**

The large mine permit needs to be looked at from an engineering and stability standpoint given the steepness of the terrain and the existing landslide. The current activity on the East side appears as though there may be worker safety compromise and MSHA has been notified. The Division has recently completed the review of the Chicken Creek submittal and has extensive comments.

Inspector's Signature Thomas Munn Date: 11/16/07

**Directions to Site:**

The site is located in the South Fork of Chicken Creek.

tm:pb

cc:

Operator

US Forest Service, Tom Shore, Sanpete Ranger District, 540 North Main, Ephraim, UT 84627

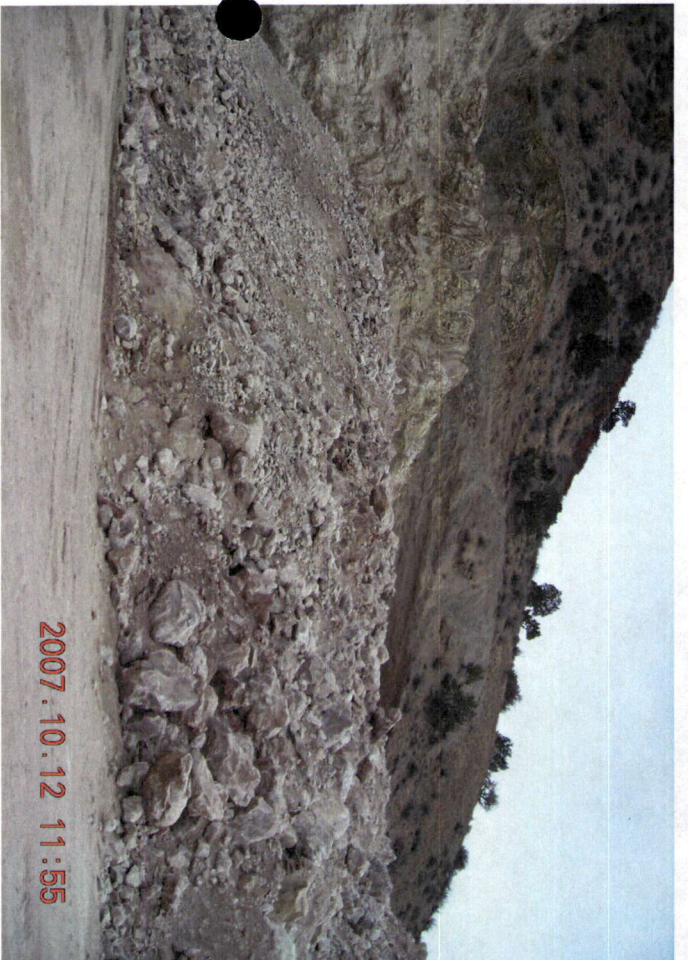
MSHA - Okuniewicz.Michael@dol.gov

Photos

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EAST PIT M 023 0016



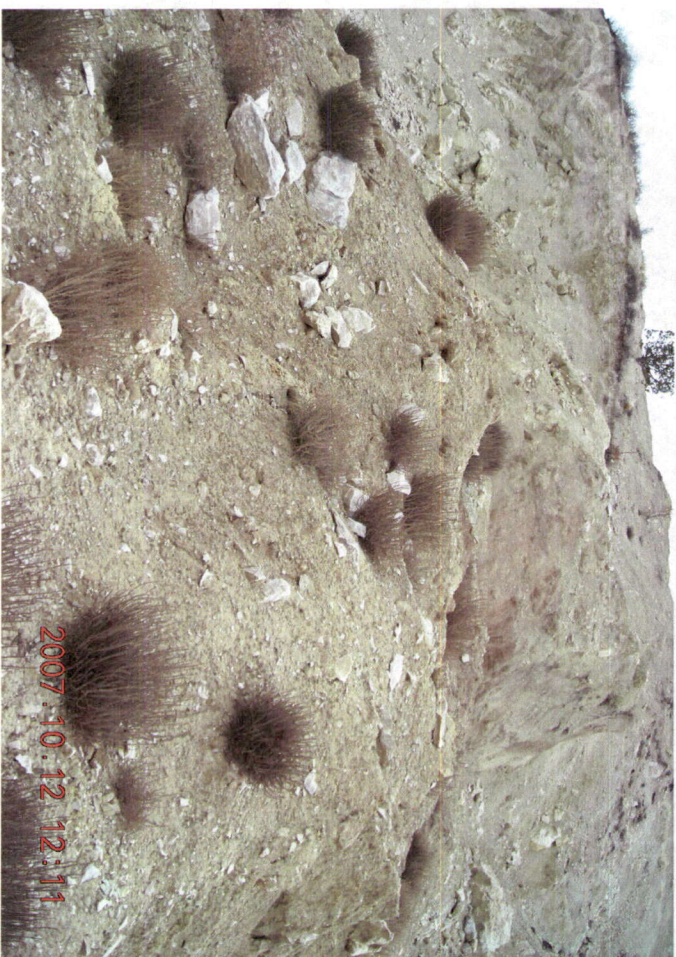
EAST PIT



Stockpile



West Pit MOR 30016



LAND SLIDE



EAST PIT BLANKET  
CONSTRUCTION

LAND SLIDE



WEST PIT M0230016

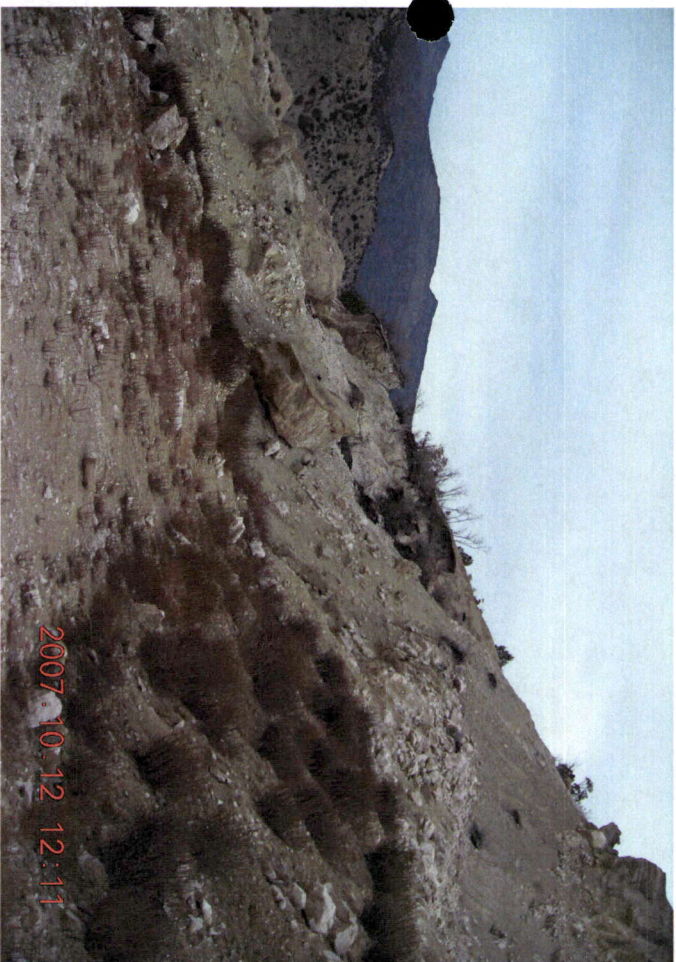


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PIT TO SOUTH WEST PIT



2007.10.12 12:11

LAWO SCUDC



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